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Attorney Docket No.: 02356-0080

# DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I haveby declare that: My residence, post office address and citizenship are as stated below heat to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural earnes are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

# METHODS OF INHIBITING HELICOBACTER PYLORI

the specification of which:

is attached hereby or

was filed as United States Application Serial No. on December 22, 2000, and was amended on December 22, 2000, (if applicable); or

I hereby state that I have inviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above: I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR & 1.66.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 355(b) of any foreign application(s) for patent or inventor's certificate or § 355(a) of any PCT (international application(s), designating at least one country other than the United States, Rated below and have also identified below any loreign application(s) for patent or inventor's certificate, or any PCT international application(s) having a filing date before that of the application(s) of which priority is claimed:

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Country	Application Number	Date of the last		
		- Date of Filing	Priority Claim	red Under
			35 U.S.C. 11	9
. H 40 .			D YES	□ NO ·
		and the second second	D YES	g NO
I hombie obsise of the co				

I hereby claim the benefit under 36 U.S.C. § 119(e) of any United States:provisional application(s) listed below:

. Application Number	
	- Date of Friing
I hombu action of	

I hereby ctaim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 385(c) of any PCT international application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentiability as defined in 37 CFR § 1.56 which became available between the filling date of the prior application(s) and the national or PCT international filing date of this application:

Application Number	Date of Filing	Status (Patented, Pending,
PCT/EP99/04490	June 29, 1999	(Abandoned)
00/107 202	June 30, 1998	pending
	1000	pending

Attorney Docket No.: 02356.0080

I hereby appoint the following attorney and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith PINNEGAN, HENDERSON, PARABOW, GARRETT & DUNNER, LLP., Reg. No. 22,540, Douglas B. Henderson, Reg. No. 20,291; Ford F. Farmbow, Jr., Reg. No. 20,630; Arthur S. Garrett, Reg. No. 20,838; Donald R. Dunner, Reg. No. 18,073; Brian G. Brunsvold, Reg. No. 22,583; Tipton D. Jonnings IV. Reg. No. 20,845; Jerry D. Voight, Reg. No. 23,020; Laurence R. Hefter, Reg. No. 20,827; Kermeth E. Payne, Reg. No. 23,098; Herbert H. Mintz. Reg. No. 26,691; C. Lany O'Rourke, Reg. No. 25,014; Albert J. Santorelli, Reg. No. 22.610; Michael C. Elmer, Reg. No. 25,857; Richard H. Smith, Reg. No. 20,606; Stephen L. Peterson, Reg. No. 26,325; John M. Romary, Reg. No. 26,231; Bruce C. Zotter, Reg. No. 27,680; Dennis P. C'Reilley, Reg. No. 27,932; Allen M. Sokel, Reg. No. 26,695; Robert D.:Beletsky, Reg. No. 25,387; Richard L. Stroup, Reg. No. 28,478; David W. Hill, Reg. No. 28,220; Thomas L. Irving, Reg. No. 28,619; Charles E. Lipsey, Reg. No. 28, 165; Thomas W. Winland, Reg. No. 27,905; Basil J. Lewis, Reg. No. 28,618; Martin I, Fuchs, Reg. No. 28,508; E. Robert Yoches, Reg. No. 30,120; Barry W. Graham, Reg. No. 29,824; Susan Heberman Griffen, Reg. No. 30,907; Richard B. Racine, Reg. No. 30,415; Thomas H. Jenkins, Reg. No. 30,857; Robert E. Converse, Jr., Reg. No. 27,432; Clar X. Mullen, Jr., Reg. No. 20,348; Christopher P. Foley, Reg. No. 31,354; John C. Paul, Reg. No. 80,413; David M. Kelly, Reg. No. 30,953; Kenneth J. Mayers, Reg. No. 25,146; Carol P. Emainti, Reg. No. 32,220; Water Y. Boyd, Jr., Reg. No. 31,738; Steven M. Arzzlone, Reg. No. 32,095; Jean B. Fords: Reg. No. 32,984; Berbara C. McCurdy, Reg. No. 32,120: James K. Hammond, Reg. No. 31,964; Ridliard V. Burgullan, Reg. No. 81,744; J. Michael Jakes, Reg. No. 32,824; Dirk D. Thomas, Reg. No. 32,600; Thomas W. Banks, Reg. No. 32,719; Christopher P. lesse, Reg. No. 32,618; Bryan C. Olner, Reg. No. 32,409; M. Paul Barker, Reg. No. 32,013; Andrew Chanho Sonu, Reg. No. 33,457; David S. Forman, Reg. No. 33,694; Vincent P. Kovelick, Reg. No. 32,887; James W. Edmondson, Reg. No. 33,871; Michael R. McGurk, Reg. No. 32,045; Joann M. Neth. Red. No. 36,363; Gerson S. Panilott, Reg. No. 33,751; Cheti M. Taytor, Reg. No. 33,216; Charles E. Van Horn, Reg. No. 40,286; and Linda A. Wedler, Reg. No. 33,218; Jeffrey A. Berkowitz, Reg. No. 36,743; Michael R. Kelly, Reg. No. 33,821; James B. Monroe, Reg. No. 83,971; Doris Johnson Hines, Reg. No. 34,629; Allen R. Jensen, Reg. No. 28,224; Lon Ann Johnson, Reg. No. 34,498; and David A. Manspelzer, Reg. No. 37,540 and address all correspondence to FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, LL.P., 1300 | Street, N.W., Washington, D.C. 20005, Telephone No. (202) 4084000.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are befieved to be true; and further that these statements were made with the knowledge that with take statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willul false statements may jeopardize the validity of the application of any patent issuing thereon.

Full Name of first liventor Hilds DE REUSE	Inventor's Signature	Date
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Attorney Docket No.: 02358,0080

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oil Name of Fourth inventor Inventor's Signatur	Re Dadm
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ost Office Address	France
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Attorney Docket No.: 02356.0080

### DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

# METHODS OF INHIBITING HELICOBACTER PYLORI

the specification of which:

is attached hereto; or

was filed as United States Application Serial No. on <u>December 22, 2000</u>, and was amended on December 22, 2000, (if applicable); or

was filed as PCT international Application Number <u>PCT/EP99/04490</u> on <u>June 29, 1999, and was amended on \_\_\_\_\_\_\_</u>
(if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate or § 365(a) of any PCT international application(s), designating at least one country other than the United States, tlsted below and have also identified below any foreign application(s) for patent or inventor's certificate, or any PCT international application(s) having a filing date before that of the application(s) of which priority is claimed:

Country	Application Number Date of Filing	Priority Claimed Under 35 U.S.C. 119		
			□ YES	□ NO ·
		. 49	Q YES	. a NO

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

. Application Number	Dalmar Eliza
	Date of Filing

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 385(c) of any PCT international application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR international filing date of this application:

Application Number	Date of Filing	Status (Patented, Pending,
PCT/EP99/04490	June 29, 1999	Abandoned)
09/107,383	June 30, 1998	Dending
		pending

I hereby appoint the following attorney and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P., Reg. N . 22,540, Douglas B. Henderson, Reg. No. 20,291; Ford F. Farabow, Jr., Reg. No. 20,630; Arthur S. Garrett, Reg. No. 20,338; Donald R. Dunner, Reg. No. 19,073; Brian G. Brunsvold, Reg. No. 22,593; Tipton D. Jennings IV, Reg. No. 20,845; Jerry D. Voight, Reg. No. 23,020; Laurence R. Hefter, Reg. No. 20,827; Kenneth E. Payne, Reg. No. 23,098; Herbert H. Mintz, Reg. No. 26,691; C. Larry O'Rourke, Reg. No. 26,014; Albert J. Santorelli, Reg. No. 22,610, Michael C. Elmer, Reg. No. 25,857; Richard H. Smith, Reg. No. 20,609; Stephen L. Peterson, Reg. No. 26,325; John M. Romary, Reg. No. 26,331; Bruce C. Zotter, Reg. No. 27,680; Dennis P. C'Reilley, Reg. No. 27,932; Allen M. Sokal, Reg. No. 26,695; Robert D. Bajefsky, Reg. No. 25,387; Richard L. Stroup, Reg. No. 28,478; David W. Hill, Reg. No. 28,220; Thomas L. Irving, Reg. No. 28,619; Charles E. Lipsey, Reg. No. 28,165; Thomas W. Winland, Reg. No. 27,605; Basil J. Lewris, Reg. No. 28,818; Martin I. Fuchs, Reg. No. 28,508; E. Robert Yoches, Reg. No. 30,120; Barry W. Graham, Reg, No. 29,924; Susan Haberman Griffen, Reg. No. 30,907; Richard B. Racine, Reg. No. 30,415; Thomas H. Jenkins, Reg. No. 30,857; Robert E. Converse, Jr., Reg. No. 27,432; Clair X. Mullen, Jr., Reg. No. 20,348; Christopher P. Foley, Reg. No. 31,354; John C. Paul, Reg. No. 30,413; David M. Kelly, Reg. No. 30,953; Kenneth J. Meyers, Reg. No. 25,146; Carol P. Einaudi, Reg. No. 32,220; Walter Y. Boyd, Jr., Reg. No. 31,738; Steven M. Anzalone, Reg. No. 32,095; Jean B. Fordis, Reg. No. 32,984; Barbara C. McCurdy, Reg. No. 32,120; James K. Hammond, Reg. No. 31,964; Richard V. Burgujian, Reg. No. 31,744; J. Michael Jakes, Reg. No. 32,824; Dirk D. Thomas, Reg. No. 32,600; Thomas W. Banks, Reg. No. 32,719; Christopher P. Isaac, Reg. No. 32,616; Bryan C. Diner, Reg. No. 32,409; M. Paul Barker, Reg. No. 32,013; Andrew Chanho Sonu, Reg. No. 33,457; David S. Forman, Reg. No. 33,694; Vincent P. Kovalick, Reg. No. 32,867; James W. Edmondson, Reg. No. 33,871; Michael R. McGurk, Reg. No. 32,045; Joann M. Neth, Reg. No. 36,363; Gerson S. Panitch, Reg. No. 33,751; Cheri M. Taylor, Reg. No. 33,216; Charles E. Van Horn, Reg. No. 40,266; and Linda A. Wadler, Reg. No. 33,218; Jeffrey A. Berkowitz, Reg. No. 36,743; Michael R. Kelly, Reg. No. 33,921; James B. Monroe, Reg. No. 33,971; Doris Johnson Hines, Reg. No. 34,629; Allen R. Jensen, Reg. No. 28,224; Lori Ann Johnson, Reg. No. 34,498; and David A. Manspeizer, Reg. No. 37,540 and address all correspondence to FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, LLP., 1300 | Street, N.W., Washington, D.C. 20005, Telephone No. (202) 408-4000.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full Name of first Inventor Inventor's Signature Hilde DE REUSE		Date 7 200
Residence		Country of Citizenship
Paris, France Post Office Address		Belgium
Post Office Address 49, rue Rouelle, F-75015, Par	is, France	

Attorney Docket No.: 02358.0080

Full Name of Sec nd Inventor Inventor's Signature Stephan SKOULOUBRIS		Date
Residence		
Paris, France		Country of Citizenship
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Full Name of Third Inventor	Inventor's Signature	Date
Valérie CUSSAC		
Residence		Court
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Full Name of Fourth Inventor	Inventor's Signature	Date :
Agnés LABIGNE		
Residence		County Cou
Bures-sur-Yvette, France	•	Country of Citizenship
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7, avenue Beauséjour, F-9144		16-

Fax émis par : 33 0140613640

Altorney Docket No.: 02359.0080

### DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I horeby doctore that: My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and solo inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are fisted below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

#### METHODS OF INHIBMING HELICOBACTER PYLORI

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I hemby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(a) for patent or inventor's certificate or § 365(n) of any PCT international application(a), designating at least one country other than the United States, fished below and have also identified below any foreign application(s) for patent or inventor's certificate, or any PCT international application(s) having a filing date before that of the application(s) of which priority is claimed;

Country	Application Number	· Date of Filing	Priority Claimed Under 35 U.S.C. 119	
			□ YFS	11 NO
***			O YES	a NO.

I hereby claim the benefit under 35 U.S.C. § 118(e) of any United States provisional application(s) listed below:

. Application Number	Date of Filing

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International application(s) designating the United States, listed below and, moofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.66 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application;

Application Number	Date of Filing	Status (Patented, Pending, Abandoned)
PCT/EP99/04490	June 29, 1989	pending
09/107,383	June 30, 1998	pending

Fax émis par : 33 8148613648

Attorney Docket No : 02350 0080

I hercely appoint the following attorney and/or agent(s) to prosecute this application and transact all business in the Patent and Tradomark Office connected thermuth. FINNEGAN, HENDERSON. FARABOW, GARRETT & DUNNER, LL.P., Reg. No. 22,540, Douglas B. Honderson, Reg. No. 20,291; Fund F. Farabow, Jr., Rog. No. 20,030; Arthur S. Garrett, Rog. No. 20,338, Donald R. Dunner, Rog. No. 19,073; Brian G. Brunsvold, Reg. No. 22,593; Tipton D. Jennings IV, Reg. No. 20,645, Jerry D. Voight Reg. No. 23,070, Laurence R. Heiter, Rog. No. 20,827; Kenneth F. Payne, Rog. No. 23,098; Herbert H. Mintz, Reg. No. 26,691; C. Lany O'Rourke, Reg. No. 26,014; Albert J. Santurolli, Reg. No. 22,610; Michael C. Elmer, Reg. No. 25,857; Richard H. Smith, Reg. No. 20,609; Stephen L. Peterson. Reg. No. 26,325; John M. Romary, Reg. No. 76,331; Bruce C. Zotter, Reg. No. 27,680; Dennis P. O'Roilley, Rog. No. 27,932; Allen M. Sokal, Reg. No. 26,695; Robert D. Bajetsky, Reg. No. 25,387, Richard L. Stroup, Reg. No. 78,478; David W. Hill, Reg. No. 28,220; Thomas L. Irving, Rog. No. 28,619; Charles F Lipsey, Reg. No. 28,165, Thomas W. Winland, Reg. No. 27,605; Basil J. Lewis, Reg. No. 28,818; Marlin I. Fuchs, Rog. No. 28,508; E. Robert Yoches, Reg. No. 30,120; Barry W. Graham. Reg. No. 29,924; Suson Haberman Griffen, Reg. No. 30,907; Richard B. Racine, Reg. No. 30,415; Thomas H. Jenkins, Reg. No. 30,857; Robert E. Converre, Jr., Reg. No. 27,432; Clair X. Mullen, Jr., Reg. No. 20,348; Christopher P. Folny, Reg. No. 31,354; John C. Paul, Reg. No. 30,413; David M. Kelly, Reg. No. 30,053; Kennoth J. Meyers, Reg. No. 25,146; Carul P. Einaudl, Reg. No. 32,220; Walter Y. Boyd, Jr., Reg. No. 31,738; Steven M. Anzalone, Reg. No. 32,095; Jean B. Fordis, Reg. No. 32,884; Barbara C. McCurdy, Reg. No. 32,120; James K. Hammond, Reg. No. 31,964; Rithard V. Burgujian, Reg. No. 31,744; J. Michael Jakes, Reg. No. 32,824; Dirk D. Thomas, Reg. No. 32,600; Thomas W. Banks, Reg. No. 32,719; Christopher P. Isaac, Reg. No. 32,616, Bryan C. Diner, Rog. No. 32,409; M. Paul Barker, Reg. No. 32,013: Andrew Chanho Sonu. Reg. No. 33,457; David S. Forman, Reg. No. 33,694; Vincent P. Kovalick, Reg. No. 32,867; James W. Edmondson, Reg. No. 33,871; Michael R. McGurk, Reg. No. 32,045; Joann M. Nein, Rog. No. 36,363; Gerson S. Panitch, Reg. No. 33,751; Cherl M. Taylor, Reg. No. 33,216, Charles E. Van Itorn, Rug. No. 40,266; and Linda A. Wadler, Reg. No. 33,218; Jeffrey A. Berkowitz, Reg. No. 36,743; Michael R. Kelly, Reg. No. 33,921; James B. Monroe, Reg. No. 33,971; Doris Johnson Hines, Reg. No. 34,629; Allen R. Jensen, Reg. No. 28,224; Lori Ann Johnson, Reg. No. 34,490; and David A. Manspelzer, Rog. No. 37,540 and Address all correspondence to FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, LL.P., 1300 | Street, N.W., Washington, D.C. 20005, Telephone No. (202) 408-4000

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false abduments may jeopardize this validity of the application or any patent issuing thereon.

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